TECHNICAL DATA SHEET

General Specifications

Model Number	HW4555-31.5D-HP
Diameter (ft/m)	3/0.9
Polarization	Dual (Vertical and Horizontal)

Electrical Specifications

Input	2 × N-Female
Frequency Range (MHz)	4.5 GHz to 5.5 GHz
VSWR	1.4:1
Impedance (Ω)	50
Gain (dBi)	31.5
3dB Beamwidth	H-plane: 4.5° / E-plane: 4.5°
F/B Ratio (dB)	37

Mechanical Specifications

Weight With Holder (kg)	9.5 kg
Color	Golden
Plating	Dacromet
Screws and Nuts	Dacromet
Fine Azimuth Adjustment	±11°
Fine Elevation Adjustment	±19°
Wind Loading (km/h)	200
Operating Temperature	-40 °C to 60 °C
Supportable Comparative Damp	90%

Pictures





For further technical support leave message at

E-mail: support@honorwave.com

whatsapp: +964 770 607 7724 8 A.M - 5 P.M (GMT+3)

All messages will be answered in 2 working days.